| CCR No. 98-0680 | Logged Date 06-04-98 | Rev. - | Request Type | CCR |
|---|---|---|---|---|
| **Priority** Routine ☐ Urgent ☐ Emergency ☒ | | **Affected Release** B | **Change Class** | IN |

**Title** (description)
Evaluation of DDTS 4.1 for a maintenance COTS Upgrade

| **Documents Affected** N/A | **Source Nos** (RID, NCR, Action Item, GSFC CCR, etc.) or **Tech Reference** N/A |
|---|---|

**RTM Change** ☐     **Start New Baseline** ☐

**Problem**
Need to evaluate the latest and year 2000 compliant version of DDTS (version 4.1) to ascertain that the DAACs' and the SMC's ECS customized version of DDTS (version 3.2.1) can be upgraded to 4.1 with minimal, if any, difficulty.

**Proposed Solution**
Load a copy of the ECS customized DDTS version 3.2.1 on Sun platform "Cujo" (w/SunOS 5.5.1) in a local mode to preclude interference with the EDF's DDTS. Upgrade the customized DDTS ver. 3.2.1 to DDTS ver. 4.1. Execute the DDTS unit test to confirm that customizations work under DDTS ver. 4.1. Evaluate unit test results. Document and resolve any problems. Write assessment.

| Organizations Affected: | BOO ☐ | Contracts ☐ | ECS Chief Eng ☐ | FOS ☐ | M&O ☒ |
|---|---|---|---|---|---|
| Procurement ☐ | QO ☐ | Rel. Dev ☒ | Clearcase ☐ | Rel. C ☐ | SCDO Arch. ☐ |
| Science Off ☐ | Security ☐ | Subcontrct ☐ | Sys. Eng ☐ | Sys Verf Acpt ☐ | |

| Cost: | None ☒ | Small ☐ (Not exceeding $100,000) | Medium ☐ ($100,000 to $500,000) | Large ☐ (Over $500,000) |
|---|---|---|---|---|

Schedule:     None ☒     Other     Need by date: 6/10/98

Additional LOC   N/A                     Man-Months

Materials

| Originator  Michelle D. Johnson | Signature | 6/4/98 Date |
|---|---|---|
| Office  Construction    Office Manager | Signature  Russell J. Miller | 6/4/98 Date |

**Disposition**     Approved ☒     Approved w/Comment ☐     Forward ☐     Disapproved ☐

Comments:

CCB Chairperson _____ Signature     6/5/98 Date

ORIGINAL          CM-UP